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INFORMATION REPORT INFORMATION REPORT

CENTRAL INTELLIGENCE AGENCY

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25X1

COUNTRY USSR

REPORT

SUBJECT Remarks on Soviet Atomic Powered
Icebreaker Construction, Tanker
Production, and Cruisers in the
Far East

DATE DISTR. 4 March 1957

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atomic-powered icebreaker
construction, SVERDLOV and CHAPAYEV-class cruisers in the Far East,
and on Soviet tanker production

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INFORMATION REPORT INFORMATION REPORT

[REDACTED] 25X1
Naval/Scientific (At. En.) [REDACTED] 25X1

Atomic-powered Vessels in U.S.S.R.: Icebreaker
and Submarines.

[REDACTED] 25X1
[REDACTED] the keel of the atomic-powered icebreaker had been laid in
LENINGRAD (Baltic Yard) but [REDACTED] "no detailed layout of the ship had
yet been drawn, nor was the planning of the machinery space completed."

[REDACTED] further work depended on the final design of the 25X1
reactor and [REDACTED] construction was not yet to be advanced beyond the keel
and associated structural elements.

2. [REDACTED] 25X1

[REDACTED] the keel was laid before plans were fully
prepared, in order to be able to claim that the first atomic-powered
icebreaker was being built in a Soviet yard. [REDACTED] 25X1

3. [REDACTED] 25X1

[REDACTED] the only advantage an atomic-powered submarine had was
[REDACTED] it can be designed with better lines,
since it is not at all a surface ship. ~~SECRET~~ Is at least capable of 25 Kn.,
4 or 5 Kn. [REDACTED] 25X1

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U.S.S.R.

Naval

Soviet Tanker Production

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1. A shipyard at the Black Sea port of NIKOLAEV is building 10,000 ton tankers for the Soviet merchant marine.
2. 80 such tankers have been ordered for the ODESSA shipping office and they are being completed at the rate of one every month and a half. 25 have been delivered so far.
3. Engines and machinery for these tankers are built in Leningrad and sent from there to NIKOLAEV.

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U.S.S.R.

Naval

Sverdlov and Chapaev Class Cruisers.

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1. There are in the Far East at present eight of the new cruisers, four of them are of the CHAPAEV Class and four of the SVERDLOV Class. One of the CHAPAEV Class and two of the SVERDLOV Class went to the Far East with the convoys during the summer of 1955.

2. Although the SVERDLOV Cruisers are bigger and faster than the CHAPAEV Class, their boilers are of the same type. This is taught at the school to which engineers go [REDACTED] these boilers are made at the OBUCHOW and PUTILOV works,

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